PTO/SB/05 (03-01)
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## UTILITY PATENT APPLICATION TRANSMITTAL

Attorn	ey Docket No.		
First Inventor		Clifford Lardin	
Title	FIRMWARE PORTABLE MESSAGING UNITS UTILIZING PROXIMATE COMMUNICATIONS		

TRANSMITTAL	FIRMWARE PORTABLE MESSAGING UNITS  Title UTILIZING PROXIMATE COMMUNICATIONS
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. ET125589869US

APPLICATION ELEMENTS			ADDF	RESS T	TO:	nt Commissio Itent Applicatio	ner for Patents on
See MPEP chapter 600 concerning utility patent application contents.						ngton, DC 202	
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
2 X Applicant claims sn				eotide and	/or Amino Acid	Sequence Su	ibmission
2. See 37 CFR 1.27.	[Total Pages 52]		(if a		all necessary)		202
3. Specification (preferred arrangement)	set forth below)		а		uter Readable	•	2,0
- Descriptive title o	of the invention to Related Applications		b. S	pecificatio	n Sequence Li	-	;:  ::
- Statement Rega	rding Fed sponsored R & D			i. 🗌	CD-ROM or C	D-R (2 copies	s); or 0
	uence listing, a table,			ii. 🗌	paper		<b>50</b> €
or a computer pr - Background of the	ogram listing appendix ne Invention		c. [	Stater	ments verifying	identity of abo	ove copies D
- Brief Summary of	of the Invention		T A	CCOMP	ANYING A	PPLICATIO	N PARTS
- Brief Description - Detailed Descrip	of the Drawings (if filed)		9.		ment Papers (		
- Claim(s)			-		R 3.73(b) State		Power of
- Abstract of the I	Disclosure	_	10.	(when	there is an ass	signee)	Attorney
4. X Drawing(s) (35 U.	S.C. 113)   Total Sheets 6	] 1	11.	Englis	h Translation C	ocument (if a	pplicable)
5. Oath or Declaration	[ Total Pages 6	$1_{1}$	12.		nation Disclosument (IDS)/PTC		Copies of IDS Citations
	ted (original or copy)		13.		ninary Amendm		
Copy from a	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed	)	14.		n Receipt Post Id be specifica		03)
	ON OF INVENTOR(S)		15.	Certifi	ied Copy of Pri eign priority is o	ority Documer	nt(s)
Signed state	ement attached deleting inventor(s) ne prior application, see 37 CFR		46	Nonp	ublication Requ	uest under 35	U.S.C. 122
	and 1.33(b).		16.	(b)(2)	(B)(i). Applican equivalent.	t must attach	form PTO/SB/35
6. Application Data				***********			
18. If a CONTINUING APPLIC	CATION, check appropriate box, and	supply	the requ	isite infom	nation below ar	nd in a prelimi	nary amendment,
or in an Application Data She							
Continuation	Divisional Continuation-in-part	(CIP)	o		ation No.:	<u> </u>	
Prior application information:	Examiner	. of the n	rior anni	Group Art U		or declaration	is supplied under
Roy 5h is considered a part of	the disclosure of the accompanying of	ontinuatio	on or div	isional app	lication and is h	iereby incorpoi	rated by reference.
The incorporation can only be	relied upon when a portion has been in				submitted appl	ication parts.	
	19. CORRESPO	UNDEN	CE ADO	KESS			
Customer Number or Bar Code Label  Discription Fig. 16 Rends Series apply Series  Or Correspondence address below							
Name	Terence Sean Sulliva	an					
	PO Box 425475						
Address							
City	Cambridge	S	State	MA		Zip Code	02142
Country	USA	Telepi	hone	617-2	77-0645	Fax	
Name (PrintlType)	Terence Sean Sulliva	an	Regi	istration f	Vo. (Attorneyi	Agent)	
Signature	Sean Sullivan		·			Date 10	/23/2001
Congridation	Jean surviv	L. Time.	م معمد الله	leenedise u	and the people of		ase. Any comments

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAY	MENT
IVIAL	<b>AMOUNI</b>	OL LVI	<i>1</i> 16171

538 (\$)

Complete if Known			
Application Number			
Filing Date	October 23, 2001		
First Named Inventor	Clifford Lardin		
Examiner Name			
Group Art Unit			
Attorney Docket No.			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to:  Deposit	Large Small			
Account Number	Entity Entity Fee Fee Fee Fee Fee Description	Fee Paid		
Deposit	Code (\$) Code (\$)	1		
Account	105 130 205 65 Surcharge - late filing fee or oath			
Name Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
	139 130 139 130 Non-English specification			
Applicant claims small entity status. See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination			
2. X Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to			
Check Credit card Money Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after			
FEE CALCULATION	Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 400 216 200 Extension for reply within second month			
Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month			
Code (4) Code (4)	118 1,440 218 720 Extension for reply within fourth month			
101 740 201 370 Utility filing fee 370	128 1,960 228 980 Extension for reply within fifth month			
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal			
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal			
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing			
	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 370	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional			
Fee from Extra Claims below Fee Paic	142 1,280 242 640 Utility issue fee (or reissue)			
Total Claims 34 -20** = 14 x 9 = 126	143 460 243 230 Design issue fee			
Independent Claims 4 - 3** = 1 x 42 = 42	144 620 244 310 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per			
103 18 203 9 Claims in excess of 20	property (times number of properties)			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))			
104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be			
109 84 209 42 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 168	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	)		

SUBMITTED BY		Complete (if applicable)
Name (Print/Type)	David Holbrook Registration No.	Telephone 781-674-1198
Signature	Overal Helbrer	Date October 23, 2001

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October 23, 2001

To whom it may concern:

We are independent inventors, without any obligation to assign or license the invention for which we are presently submitting a patent application. Therefore, we assert that we qualify for the "small entity status" and reduced filing fees. We will, of course, fulfill our obligation to inform the United States Patent and Trademark Office of any changes to this status, which may arise from any future assignment or license of the present invention.

Sincerely,

Terence Sean Sullivan

PO Box 425475

Cambridge MA 02142

Sem Sullivo

(Residence: Brookline MA)

617-277-0645